#### **BWSC108**

Release Tracking Number

FORM & PHASE I COMPLETION STATEMENT  Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)	2 - 11461							
A. SITE LOCATION:								
1. Site Name: FMR. BOC GASES								
2. Street Address: 37 LAWSBROOK RD								
3. City/Town: ACTON 4. ZiP Code: 017200000	<b>)</b>							
3. City/Town: ACTON 4. ZiP Code: U17200000								
5. Check here if a Tier Classification Submittal has been provided to DEP for this disposal site.								
a. Tier IA b. Tier IB 🗸 c. Tier IC d. Tier II	RECEIVED							
6. If applicable, provide the Permit Number: 84870								
	MAY 0.5 2011							
B. THIS FORM IS BEING USED (check all that apply)								
1. Submit a <b>Phase I Completion Statement</b> , pursuant to 310 CMR 40.0484.	ACTON BOARD OF HEALTH							
2. Submit a Revised Phase I Completion Statement, pursuant to 310 CMR 40.0484.								
3. Submit a <b>Phase II Scope of Work</b> , pursuant to 310 CMR 40.0834.								
4. Submit an <b>interim Phase II Report</b> . This report does not satisfy the response action deadline requirements in 310 CMR 40.0500.								
5. Submit a final Phase II Report and Completion Statement, pursuant to 310 CMR 40.0836.								
6. Submit a Revised Phase II Report and Completion Statement, pursuant to 310 CMR 40.0836.								
7. Submit a Phase III Remedial Action Plan and Completion Statement, pursuant to 310 CMR 40.0862.  8. Submit a Revised Phase III Remedial Action Plan and Completion Statement, pursuant to 310 CMR 40.0862.								
	0 0 10 OMM 40.0002.							
9. Submit a Phase IV Remedy Implementation Plan, pursuant to 310 CMR 40.0874.								
10. Submit a Modified Phase IV Remedy Implementation Plan, pursuant to 310 CMR 40.087	4.							
11. Submit an <b>As-Built Construction Report</b> , pursuant to 310 CMR 40.0875.								
12. Submit a <b>Phase IV Status Report</b> , pursuant to 310 CMR 40.0877.								
13. Submit a <b>Phase IV Completion Statement</b> , pursuant to 310 CMR 40.0878 and 40.0879.								
Specify the outcome of Phase IV activities: (check one)								
a. Phase V Operation, Maintenance or Monitoring of the Comprehensive Remedial Action i Response Action Outcome.	s necessary to achieve a							
b. The requirements of a Class A Response Action Outcome have been met. No additiona Monitoring is necessary to ensure the integrity of the Response Action Outcome. A comple Statement and Report (BWSC104) will be submitted to DEP.	l Operation, Maintenance or ted Response Action Outcome							
c. The requirements of a Class C Response Action Outcome have been met. No additional Operation, Main Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Statement and Report (BWSC104) has been or will be submitted to DEP.								
d. The requirements of a Class C Response Action Outcome have been met. Further Ope Monitoring of the remedial action is necessary to ensure that conditions are maintained and toward a Permanent Solution. A completed Response Action Outcome Statement and Rep	I that further progress is made							

will be submitted to DEP.

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11461

# COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

Ī	B. THIS FORM IS BEING USED TO (cont.):(check all that apply)							
	14. Submit a Revised Phase IV Completion Statement, pursuant to 310 CMR 40.0878 and 40.0879.							
	15. Submit a Phase V Status Report, pursuant to 310 CMR 40.0892.							
	16. Submit a Remedial Monitoring Report. (This report can only be submitted through eDEP.)							
		a. Type of Report: (check one)						
		b. Frequency of Submittal: (check all that apply)						
		i. A Remedial Monitoring Report(s) submitted monthly to address an Imminent Hazard.						
		ii. A Remedial Monitoring Report(s) submitted monthly to address a Condition of Substantial Release Migration.						
		iii. A Remedial Monitoring Report(s) submitted concurrent with a Status Report.						
		c. Status of Site: (check one) 🔲 i. Phase IV 📗 ii. Phase V 📗 iii. Remedy Operation Status 📝 iv. Class C RAO						
		d. Number of Remedial Systems and/or Monitoring Programs:						
		A separate BWSC108A, CRA Remedial Monitoring Report, must be filled out for each Remedial System and/or Monitoring Program addressed by this transmittal form.						
		17. Submit a Remedy Operation Status, pursuant to 310 CMR 40.0893.						
		18. Submit a Status Report to maintain a Remedy Operation Status, pursuant to 310 CMR 40.0893(2).						
		19. Submit a <b>Transfer and/or a Modification of Persons Maintaining a Remedy Operation Status (ROS)</b> , pursuant to 310 CMR 40.0893(5) (check one, or both, if applicable).						
		a. Submit a Transfer of Persons Maintaining an ROS (the transferee should be the person listed in Section D, "Person Undertaking Response Actions").						
		b. Submit a Modification of Persons Maintaining an ROS (the primary representative should be the person listed in Section D, "Person Undertaking Response Actions").						
		c. Number of Persons Maintaining an ROS not including the primary representative:						
		20. Submit a <b>Termination of a Remedy Operation Status</b> , pursuant to 310 CMR 40.0893(6).(check one)						
		a. Submit a notice indicating ROS performance standards have not been met. A plan and timetable pursuant to 310 CMR 40.0893(6)(b) for resuming the ROS are attached.						
		b. Submit a notice of Termination of ROS.						
		21. Submit a Phase V Completion Statement, pursuant to 310 CMR 40.0894.						
		Specify the outcome of Phase V activities: (check one)						
		a. The requirements of a Class A Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement (BWSC104) will be submitted to DEP.						
		b. The requirements of a Class C Response Action Outcome have been met. No additional Operation, Maintenance or Monitoring is necessary to ensure the integrity of the Response Action Outcome. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP.						
		c. The requirements of a Class C Response Action Outcome have been met. Further Operation, Maintenance or Monitoring of the remedial action is necessary to ensure that conditions are maintained and/or that further progress is made toward a Permanent Solution. A completed Response Action Outcome Statement and Report (BWSC104) will be submitted to DEP.						
		22. Submit a Revised Phase V Completion Statement, pursuant to 310 CMR 40.0894.						
	V	23. Submit a Post-Class C Response Action Outcome Status Report, pursuant to 310 CMR 40.0898.						
. 1	Revis	sed: 4/1/2009 Page 2 of 5						



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Release Tracking Number



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## COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

#### C. LSP SIGNATURE AND STAMP:

I attest under the pains and penalties of perjury that I have personally examined and am familiar with this transmittal form, including any and all documents accompanying this submittal. In my professional opinion and judgment based upon application of (i) the standard of care in 309 CMR 4.02(1), (ii) the applicable provisions of 309 CMR 4.02(2) and (3), and 309 CMR 4.03(2), and (iii) the provisions of 309 CMR 4.03(3), to the best of my knowledge, information and belief,

- > if Section B indicates that a Phase I, Phase II, Phase III, Phase IV or Phase V Completion Statement and/or a Termination of a Remedy Operation Status is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed and implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B indicates that a **Phase II Scope of Work** or a **Phase IV Remedy Implementation Plan** is being submitted, the response action(s) that is (are) the subject of this submittal (i) has (have) been developed in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal;
- > if Section B indicates that an As-Built Construction Report, a Remedy Operation Status, a Phase IV, Phase V or Post-Class C RAO Status Report, a Status Report to Maintain a Remedy Operation Status, a Transfer or Modification of Persons Maintaining a Remedy Operation Status and/or a Remedial Monitoring Report is being submitted, the response action(s) that is (are) the subject of this submittal (i) is (are) being implemented in accordance with the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, (ii) is (are) appropriate and reasonable to accomplish the purposes of such response action(s) as set forth in the applicable provisions of M.G.L. c. 21E and 310 CMR 40.0000, and (iii) comply(ies) with the identified provisions of all orders, permits, and approvals identified in this submittal.

I am aware that significant penalties may result, including, but not limited to, possible fines and imprisonment, if I submit information which I know to be false, inaccurate or materially incomplete.

1.	SP #: 9197
2.	First Name: CHRISTOPHER G 3. Last Name: MARIANO
4.	Telephone: 9785893000 5. Ext.: 3135 6. FAX: 9785893705
7.	Signature: Christopher G Mariano

8. Date: 5/3/2011 (mm/dd/yyyy)

9. LSP Stamp:



#### **BWSC108**

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- 11461

## COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)

D. PERSON UNDERTAKING RESPONSE ACTIONS:					
1. Check all that apply: a. change in contact name b. change of address c. change in the person undertaking response actions					
2. Name of Organization: LINDE LLC					
3. Contact First Name: BRIAN 4. Last Name: THIESSE					
575 MOUNTAIN AVE					
5. Street: 6. Title:					
7. City/Town: MURRAY HILL 8. State: NJ 9. ZIP Code: 079740000					
10. Telephone: 11. Ext.: 12. FAX:					
E. RELATIONSHIP TO SITE OF PERSON UNDERTAKING RESPONSE ACTIONS: Check here to change relationship					
1. RP or PRP a. Owner b. Operator c. Generator d. Transporter					
✓ e. Other RP or PRP Specify: NON-SPECIFIED PRP					
2. Fiduciary, Secured Lender or Municipality with Exempt Status (as defined by M.G.L. c. 21E, s. 2)					
3. Agency or Public Utility on a Right of Way (as defined by M.G.L. c. 21E, s. 5(j))					
4. Any Other Person Undertaking Response Actions Specify Relationship:					
F. REQUIRED ATTACHMENT AND SUBMITTALS:					
Check here if the Response Action(s) on which this opinion is based, if any, are (were) subject to any order(s), permit(s) and/or approval(s) issued by DEP or EPA. If the box is checked, you MUST attach a statement identifying the applicable provisions thereof.					
2. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the submittal of any Phase Reports to DEP.					
3. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the availability of a Phase III Remedial Action Plan.					
4. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of the availability of a Phase IV Remedy Implementation Plan.					
5. Check here to certify that the Chief Municipal Officer and the Local Board of Health have been notified of any field work involving the implementation of a Phase IV Remedial Action.					
6. If submitting a Transfer of a Remedy Operation Status (as per 310 CMR 40.0893(5)), check here to certify that a statement detailing the compliance history for the person making this submittal (transferee) is attached.					
7. If submitting a Modification of a Remedy Operation Status (as per 310 CMR 40.0893(5)), check here to certify that a statement detailing the compliance history for each new person making this submittal is attached.					
8. Check here if any non-updatable information provided on this form is incorrect, e.g. Site Name. Send corrections to: BWSC.eDEP@state.ma.us.					
9. Check here to certify that the LSP Opinion containing the material facts, data, and other information is attached.					

**BWSC108** 

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## COMPREHENSIVE RESPONSE ACTION TRANSMITTAL FORM & PHASE I COMPLETION STATEMENT

Pursuant to 310 CMR 40.0484 (Subpart D) and 40.0800 (Subpart H)							
G. CERTIFICATION OF PERSON UNDERTAKING I	RESPONSE ACTIONS:						
1. I Brian Thiesse personally examined and am familiar with the informa accompanying this transmittal form, (ii) that, based or information, the material information contained in this complete, and (iii) that I am fully authorized to make t person or entity on whose behalf this submittal is mad possible fines and imprisonment, for willfully submittir	ation contained in this submittand my inquiry of those individuals submittal is, to the best of my this attestation on behalf of the deam/is aware that there are	als immediately responsibly y knowledge and belief, tri e entity legally responsible significant penalties, inclu	ocuments e for obtaining the ue, accurate and e for this submittal. I/the				
>if Section B indicates that this is a Modification of a Remedy Operation Status (ROS), I attest under the pains and penalties of perjury that I am fully authorized to act on behalf of all persons performing response actions under the ROS as stated in 310 CMR 40.0893(5)(d) to receive oral and written correspondence from MassDEP with respect to performance of response actions under the ROS, and to receive a statement of fee amount as per 4.03(3).							
I understand that any material received by the Priman perform ing response actions under the ROS, and I ar fines and imprisonment, for willfully submitting false, in	m aware that there are signific	cant penalties, including, l					
2. By: Brian Thiesse		3. Title:					
Signature							
4. For: LINDE LLC		5. Date: 5/3/2011					
(Name of person or entity reco	rded in Section D)		(mm/dd/yyyy)				
6. Check here if the address of the person providing certification is different from address recorded in Section D.							
7. Street:							
8. City/Town:	9. State:	10. ZIP Cod	le:				
11. Telephone:	12. Ext.: 13. F	FAX:					
			Mb-7471 112 - Young				
YOU ARE SUBJECT TO AN ANNUAL COMPLIANCE ASSURANCE FEE OF UP TO \$10,000 PER BILLABLE YEAR FOR THIS DISPOSAL SITE. YOU MUST LEGIBLY COMPLETE ALL RELEVANT SECTIONS OF THIS FORM OR DEP MAY RETURN THE DOCUMENT AS INCOMPLETE. IF YOU SUBMIT AN INCOMPLETE FORM, YOU MAY BE PENALIZED FOR MISSING A REQUIRED DEADLINE.							
Date Stamp (DEP USE ONLY:)							
Received by DEP on							
5/3/2011 7:34:56 AM							

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